directed to do so by the Regional Administrator.

- (b) The Pacific Area Office will advise the vessel owner or operator of any observer requirement within 72 hours (not including weekends or holidays) of receipt of the notice. If an observer is required, the owner or operator will be informed of the terms and conditions of observer coverage, and the time and place of embarkation of the observer.
- (c) All observers must be provided with sleeping, toilet, and eating accommodations at least equal to that provided to a full crew member. A mattress of futon on the floor or a cot is not acceptable in place of a regular bunk. Meal and other gallery privileges must be the same for the observer as for other crew members.
- (d) Female observers on a vessel with an all-male crew must be accommodated either in a single-person cabin or, if reasonable privacy can be ensured by installing a curtain or other temporary divider, in a two-person cabin shared with a licensed officer of the vessel. If the cabin assigned to a female observer does not have its own toilet and shower facilities that can be provided for the exclusive use of the observer, then a schedule for time-sharing of common facilities must be established and approved by the Regional Administrator prior to the vessel's departure from port.

§ 660.66 Protected species conservation.

The Regional Administrator may change the size of the protected species study zones defined in §660.12 of this subpart:

- (a) If the Regional Administrator determines that a change in the size of the study zones would not result in fishing for bottomfish in the NWHI that would adversely affect any species listed as threatened or endangered under the ESA.
- (b) After consulting with the Council.
- (c) Through notification in the FED-ERAL REGISTER published at least 30 days prior to the effective date or through actual notice to the permit holders.

§ 660.67 Framework for regulatory adjustments.

- (a) Annual reports. By June 30 of each year, a Council-appointed bottomfish monitoring team will prepare an annual report on the fishery by area covering the following topics:
 - (1) Fishery performance data.
- (2) Summary of recent research and survey results.
- (3) Habitat conditions and recent alterations.
- (4) Enforcement activities and problems.
- (5) Administrative actions (e.g., data collection and reporting, permits).
- (6) State and territorial management actions.
- (7) Assessment of need for Council action (including biological, economic, social, enforcement, administrative, and state/Federal needs, problems, and trends). Indications of potential problems warranting further investigation may be signaled by the following indicator criteria:
- (i) Mean size of the catch of any species in any area is a pre-reproductive
- (ii) Ratio of fishing mortality to natural mortality for any species.
- (iii) Harvest capacity of the existing fleet and/or annual landings exceed best estimate of MSY in any area.
- (iv) Significant decline (50 percent or more) in bottomfish catch per unit of effort from baseline levels.
- (v) Substantial decline in ex-vessel revenue relative to baseline levels.
- (vi) Significant shift in the relative proportions of gear in any one area.
- (vii) Significant change in the frozen/ fresh components of the bottomfish catch.
- (viii) Entry/exit of fishermen in any area.
- (ix) Per-trip costs for bottomfishing exceed per-trip revenues for a significant percentage of trips.
- (x) Significant decline or increase in total bottomfish landings in any area.
- (xi) Change in species composition of the bottomfish catch in any area.
 - (xii) Research results.
- (xiii) Habitat degradation or environmental problems.
- (xiv) Reported interactions between bottomfishing operations and protected species in the NWHI.